



**Tennessee Air National Guard  
DUAL STATUS  
TECHNICIAN VACANCY  
Announcement Number  
07-197**



Office of the Adjutant General of Tennessee  
Human Resources Office (HRO)-Staffing  
Houston Barracks, 3041 Sidco Drive  
Nashville, TN 37204-1502

**OPENING DATE: 12 Jul 07  
CLOSING DATE: 2 Aug 07  
CLEARANCE: Secret**

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**LOCATION**

134<sup>TH</sup> ARW

**CITY**

Knoxville

**STATE**

TN

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**POSITION TITLE**

Machinist

**PAY PLAN**

WG

**SERIES**

3414

**GRADE**

8/10/11

**PD NUMBER(S)**

80362-24938

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**APPOINTMENT TYPE**

Enlisted

**SALARY RANGE (\$)**

WG-11 \$21.25 - \$24.80  
WG-10 \$20.33 - \$23.68  
WG-08 \$18.43 - \$21.51

**MILITARY COMPATIBILITY**

2A7X1

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**AREAS OF CONSIDERATION:**

**FIRST:** Permanently employed Air Technicians in Knoxville, TN.

**SECOND:** Permanently employed Air Technicians Statewide.

**THIRD:** Qualified members of the Tennessee Air National Guard.

**FOURTH:** Applicants eligible for membership in the TN Air National Guard.

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**PERMANENT CHANGE OF STATION: NOT AUTHORIZED**

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**INTRODUCTION, DUTIES, AND RESPONSIBILITIES**

**INTRODUCTION:** This position is located in the Aircraft Metals Technology Shop, Fabrication Section of the Field Maintenance Branch at ANG Wing/ & Group Flying Activities. The primary purpose of this position is to perform machining operations and welding to accomplish the manufacture and repair of aircraft components, tools, equipment, parts, and special tools.

**DUTIES & RESPONSIBILITIES INCLUDE, BUT ARE NOT LIMITED TO:** (1) Performs all types of machining operations to manufacture, modify, and repair aircraft parts, support equipment, tools, and assemblies. (2) Lays out work, reads and interprets blueprints and technical publications, designs and draws working sketches, makes special tools, dies, jigs, and fixtures, performs production work of aircraft parts, and works to tolerances varying from .010 to .0005 inch. (3) Welds ferrous and non-ferrous metals and alloys such as cobalt, chrome, nickel, aluminum, magnesium, and titanium. (4) Compares machine parts with drawings, technical orders, or specifications for conformance with established tolerances, fits, and surface finish. (5) Conducts training of drill status guard members assigned to the shop. (6) Prepares for and participates in various types of readiness evaluations and inspections, mobility, and command support exercises. (7) May be required to be aircraft welder certified. (8) Performs other duties as assigned.

**REQUIRED SPECIALIZED EXPERIENCE**

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WG-11 must have 18 months experience, education or training using any of the accepted trade methods and techniques, and conventional types and/or CNC machine tools. Skill in programming machining operations, setting up and operating CNC machine tools. Knowledge of and ability to apply advanced shop mathematics such as geometric and trigonometric formulas to make computation for laying out work, machining pieces at unusual or compound angles, determining gear ratios pitch, angles and other similar exact or precision dimension.

WG-10 must have 18 months experience, education or training performing the full range of machining operation on most types of conventional or CNC machine tools and their various attachments. Experience, education or training in planning and lay out work from blueprints, worksheets and other drawings that may have missing or incorrect information. Skill in applying shop mathematics in establishing needed dimensions, such as those required for chasing threads or machining angular surfaces; locating and marking surfaces and angles to be machined.

WG-08 must have 12 months experience, education or training performing machining operations on conventional and CMC (Computer Numerical Control) machine tools to include aligning parts. Experience, education or training in the use of measuring instruments such as scales, micrometers, vernier calipers, height gages and various standard or preset snap, plug or ring gages. Must be able to follow detailed oral or written instructions.

Meeting the months of experience requirement will not by itself be accepted as proof of qualification. Quality, type, and scope of experience or education must be demonstrated to show that applicant is fully qualified to perform duties at the grade level announced.

**SUPPLEMENTAL INFORMATION: KSA's (Knowledge, Skill, & Ability)** Address the following factors in detail, giving dates of experience and in what position the experience was gained. This information is used only for ranking and rating and is additional information and not used for qualifying applicants. Resume must reflect applicable experience.

1. Skill in performing the full range of machining operations on most types of conventional or CNC machine tools and their various attachments.
2. Knowledge of various metals and other materials such as aluminum, brass, bronze, high carbon and alloy steels, chrome, nickel, titanium, etc.
3. Skill to plan and lay out work from blueprints, work sheets, and drawings that may have missing or incorrect information.
4. Skill in programming machining operations, setting up, and operating CNC machine tools.

### **SUBSTITUTION OF EDUCATION FOR EXPERIENCE**

Study successfully completed in a college, university, technical or vocational school may be substituted for experience at the rate of one year of study (30 semester hours or 20 classroom hours of instruction per week) for 6 months of experience. Courses must be directly related to the work of the position.

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### **REQUIRED CERTIFICATION**

Transcript must be provided if substituting education for experience.

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### **SELECTIVE SERVICE STATEMENT**

Males born after 31 December 1959 must be registered with the selective service system to be employed by the federal government.

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### **DEFINITION OF "DUAL STATUS" VERSUS "NON-DUAL STATUS"**

If marked "dual status", this position is in the excepted federal civil service under the authority of 32 U.S.C. 709 and is open to members of the Tennessee National Guard and persons who are eligible to become members of the Tennessee National Guard. This type of position is sometimes referred to as "excepted" and "military technician." Wear of the uniform after employment is mandatory.

If marked "non-dual status", this position is open to any person who meets the requirements for membership in the federal civil service. This type of position is also referred to as "competitive."

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### **HOW TO APPLY**

Persons meeting the requirements or qualifications for this position must submit a complete application packet to the address listed in the "MAIL TO:" section of this announcement. The application packet must arrive in HRO no later than the close of business on the closing date indicated on this announcement.

**Application packet may also be emailed to [FulltimeEmployment@tn.ngb.army.mil](mailto:FulltimeEmployment@tn.ngb.army.mil)**

### **THE APPLICATION PACKET**

Complete, assemble, sign and send the following:

- (1) A resume with the information requested on TNGG HRO Pamphlet 58, or an SF 171, or an OF 612, to include relevant military experience.
  - (2) Military Qualification Information (ML 0183), used to verify military status, not for qualification determination.
  - (3) All applicants must complete form TN ASE 02 or on a separate sheet address the items listed in the SUPPLEMENTAL INFORMATION sub-section in order to compete for rating and ranking of qualified applicants.
  - (4) Applicable Certificates requested in the Certification Requirements section of this vacancy announcement.
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### **APPLICATION EVALUATION**

Qualifications will be based solely upon information supplied in the application packet. (Described in depth, in the applicant's own words, and signed to verify accuracy.) Experience will be evaluated based upon relevance to the position for which the application is made. [Including job titles, starting and ending dates (DD/MM/YY), hours per week, duties, accomplishments, rewards, awards, employers' name and address, supervisor's name, and phone number, and if we may contact him/her]. If requesting qualifying credit for military experience, list experience, in detail, in narrative form on the resume.

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#### **MAIL TO:**

Human Resources Office (Staffing)  
Houston Barracks, 3041 Sidco Drive  
Nashville, TN 37204-1502

#### **POINTS OF CONTACT:**

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|----------------------|--------------------------------|
| LtCol Ken Jones:     | (615) 313-3031 or DSN 683-3031 |
| 1SG Jamie Clark:     | (615) 313-3037 or DSN 683-3037 |
| SMSgt Mary MacDonald | (615) 313-0647 or DSN 683-0647 |

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## **EQUAL OPPORTUNITY STATEMENT**

The Tennessee National Guard is an Equal Employment Opportunity Employer. Soldiers and Airmen will not be assessed, classified, trained, promoted, or otherwise managed on the basis of race, color, religion, age, gender, national origin, reprisal, or non-disqualifying handicap. Discrimination due to age or disability are prohibited where not a factor of employment due to the military nature of the position. 29 CFR PART 1614. Discrimination due to gender is prohibited except as the direct combat probability coding policy applies to women.